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Claims.

1-15. (canceled)

16.(previously presented) A motor vehicle bumper comprising:

- a) a shield having a first impact zone located substantially at a first height corresponding to a knee of an adult pedestrian and, immediately below the first impact zone, a second impact zone located substantially at a second height corresponding to a tibia of the adult pedestrian, the shield comprising a top portion and a bottom portion set back from the top portion, the top portion comprising the first and second impact zones;
- b) a beam behind the shield substantially at the first height, in register with and at a certain distance from the shield and in which the beam is placed in register with the top portion; and
- c) at least one block comprising a compressible material interposed between the bearn and the shield, the block having a front end in register with the second impact zone of the shield, a rear end in register with the beam, and a crosssection that increases from its front end towards its rear end, the block being interposed between the beam and the top portion.
- 17. (previously presented) The bumper of claim 16, wherein the beam includes a transverse length and the block is disposed transversely along the length of the beam.
- 18.(currently amended) The bumper of claim 16, wherein the bumper includes A motor vehicle bumper comprising:

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- a) a shield having a first impact zone located substantially at a first height

 corresponding to a knee of an adult pedestrian and, immediately below the

 first impact zone, a second impact zone located substantially at a second

 height corresponding to a tibia of the adult pedestrian, the shield comprising a

 top portion and a bottom portion set back from the top portion, the top portion

 comprising the first and second impact zones;
- b) a beam behind the shield substantially at the first height, in register with and at a certain distance from the shield and in which the beam is placed in register with the top portion; and
- c) a plura ity of spaced-apart blocks comprising a compressible material interposed between the beam and the shield, the blocks having a front end in register with the second impact zone of the shield, a rear end in register with the beam, and a cross-section that increases from the front end towards the rear end, the blocks being interposed between the beam and the top portion.
- 19.(currently amended) The bumper of claim 16, wherein the bumper includes A motor vehicle bumper comprising:
 - a) a shield having a first impact zone located substantially at a first height

 corresponding to a knee of an adult pedestrian and, immediately below the

 first impact zone, a second impact zone located substantially at a second

 height corresponding to a tibia of the adult pedestrian, the shield comprising a

 top portion and a bottom portion set back from the top portion, the top portion

 comprising the first and second impact zones;

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- b) a beam behind the shield substantially at the first height, in register with and at a certair: distance from the shield and in which the beam is placed in register with the top portion; and
- c) a plurality of juxtaposed blocks comprising a compressible material interposed betweer the beam and the shield, the blocks having a front end in register with the second impact zone of the shield, a rear end in register with the beam, and a cross-section that increases from the front end towards the rear end, the blocks being interposed between the beam and the top portion.
- 20.(previously presented) The bumper of claim 16, wherein the cross-section of the block defines a trapezoid having a small base formed by the front end and a large base formed by the rear end.
- 21.(previously presented) The bumper of claim 20, wherein the cross-section defines a rectangular trapezoid having a perpendicular side that is perpendicular to the small base and the large base.
- 22.(previously presented) The bumper of claim 21, wherein the block includes a bottom face facing downwards defining the perpendicular side.
- 23.(currently amended) The bumper of claim 22, A motor vehicle bumper comprising:
 - a) a shield having a first impact zone located substantially at a first height corresponding to a knee of an adult pedestrian and, immediately below the first impact zone, a second impact zone located substantially at a second height corresponding to a tibia of the adult pedestrian, the shield comprising a

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- top portion and a bottom portion set back from the top portion, the top portion comprising the first and second impact zones;
- b) a beam pehind the shield substantially at the first height, in register with and at

 a certain distance from the shield and in which the beam is placed in register

 with the top portion; and
- beam and the shield, the block having a front end in register with the second impact zone of the shield, a rear end in register with the beam, and a rectangular trapezoid cross-section having a small base formed by the front end and a large base formed by the rear end and a bottom face facing downwards that is perpendicular to the small base and the large base, the block being interposed between the beam and the top portion,

wherein the shield includes a shoulder extending towards the beam, and the hottom face rests on the shoulder.

- 24.(previously presented) The humper of claim 16, wherein the first height is more than 450 mm above a ground surface.
- 25.(previously presented) The bumper of claim 16, wherein the cross-section more than doubles from the front end of the block to the rear end of the block.
- 26.(previously presented) The bumper of claim 16, wherein the compressible material comprises foam.
- 27.(previously presented) The bumper of claim 26, wherein the foam material comprises expanded polypropylene.

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28-31. (canceled)